

## ABSTRACT

The flower thinning agent of the present invention comprises a preparation of a mixture of an inorganic compound of poor water solubility with an additive, satisfying the following relationships of (a)  $0.03 \leq P \leq 30$ , (b)  $3 \leq Q \leq 800$ , and (c)  $0.5 \leq Q/P \leq 1000$ , wherein P: average particle diameter ( $\mu\text{m}$ ) measured by SALD-2000A laser type particle size distribution meter, Q: BET specific surface area ( $\text{m}^2/\text{g}$ ) measured according to the nitrogen adsorption method. The flower thinning agent of the present invention is not harmful to a human body and has not only high adaptability to the deflection of spread timing, but also high flower thinning effect.